Jan 1/2 trem 2004\$00625

# PCT REQUEST

0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.170)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	2004S00625	
ī	Title of Invention	LOW YIELD RATIO, HIGH STRENGTH, HIGH TOUGHNESS, THICK STEEL PLATE AND WELDED STEEL PIPE, AND METHOD FOR MANUFACTURING THE SAME	
II	Applicant		
11-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	JFE STEEL CORPORATION	
11-5	Address	2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 1000011 Japan	
11-6	State of nationality	JP	
11-7	State of residence	JP	
11-8	Telephone No.	81-3-3597-3439	
11-9	Facsimile No.	81-3-3597-3445	

III-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 <del>-4</del>	Name (LAST, First)	ISHIKAWA, Nobuyuki	
III-1-5	Address	c/o Intellectual Property Dept., JFE STEEL CORPORATION, 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 1000011 Japan	
III-1-6	State of nationality	JP	
111-1-7	State of residence	JP	
111-2	Applicant and/or inventor		
111-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	SHINMIYA, Toyohisa	
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111-2-6	State of nationality	JP	
111-2-7	State of residence	JP	
111-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
III-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	ENDO, Shigeru	
III-3-5	Address	c/o Intellectual Property Dept., JFE STEEL CORPORATION, 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 1000011 Japan	
111-3-6	State of nationality	JP	
111-3-7	State of residence	JP	

	•	•	
111-4	Applicant and/or inventor		
111-4-1	This person is	applicant and inventor	
111-4-2	Applicant for	US only	
111-4-4	Name (LAST, First)	MURAOKA, Ryuji	
III <del>-4-</del> 5	Address	c/o Intellectual Property Dept., JFE STEEL CORPORATION, 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 1000011 Japan	
III- <del>4</del> -6	State of nationality	JP	
111-4-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	OCHIAI, Kenichiro	
IV-1-2	Address	c/o Intellectual Property Dept., JFE STEEL CORPORATION,, 2-3, Uchisaiwai-cho 2-chome,, Chiyoda-ku, ### 1000011 Japan	
IV-1-3	Telephone No.	81-3-3597-3439	
IV-1-4	Facsimile No.	81-3-3597-3445	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	12 June 2003 (12.06.2003)	
VI-1-2	Number	2003-167907	
VI-1-3	Country	JP	
VI-2	Priority claim of earlier national application		
VI-2 VI-2-1	1 7	16 July 2003 (16.07.2003)	
	application	16 July 2003 (16.07.2003) 2003-198010	

VI-3	Priority claim of earlier national application		
VI-3-1	Filing date	31 July 2003 (31.07.	2003)
/1-3-2	Number	2003-204983	
VI-3-3	Country	JP	
VI-4	Priority claim of earlier national application		
VI-4-1	Filing date	31 July 2003 (31.07.	20037
√I <del>-4</del> -2	Number		2003)
VI-4-3	Country	2003-204986 JP	
VI-5	Priority claim of earlier national application		
√I-5-1	Filing date	31 July 2003 (31.07.	2003)
VI-5-2	Number	2003-204995	2003)
VI-5-3	Country	2003-204995 JP	
VI-6	Priority document request	· · · · · · · · · · · · · · · · · · ·	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2, VI-3, VI	-4, VI-5
VII-1	International Searching Authority Chosen	Japan Patent Office	(ISA/JP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	<b>-</b> .	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	· 6	✓
IX-2	Description	37	-
	Claims	6	<u>-</u>
IX-3 IX-4	Claims Abstract	1 1	- /
			- / -

### Paper Copy (NOT for submission)

	Accompanying Items	paper document(s) attached	electronic file(s) attached
	Fee calculation sheet	/	-
	Original separate power of attorney	/	-
7	PCT-SAFE physical media	-	· 🗸
8	other	#######################################	
8	other	#######################################	•
9	Figure of the drawings which should accompany the abstract	11	
0	Language of filing of the international application	Japanese	
	Signature of applicant, agent or common representative		
1	Name (LAST, First)	OCHIAI, Kenichiro	
-2	Name of signatory		
3	Capacity		

### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	